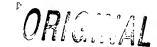
ATTORNEY DOCKET NO. 200208962-1

## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450



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Sir:		
Transmitted I	herewith for filing under 37 CFR	1.53(b) is a(n): (X) Utility ( ) Design
		(X) original patent application,
		( ) continuation-in-part application
INVENTOR(S	S): Todd C. ADELMANN et al.	
TITLE: ASSISTED MEMORY DEVICE WITH I		E WITH INTEGRATED CACHE
Enclosed are	<b>:</b>	
(X) The De	claration and Power of Attorney	. (X) signed ( ) unsigned or partially signed
(X) <u>3</u>	sheets of drawings (one set)	( ) Associate Power of Attorney
( ) Form PT	O-1449 (x)	Information Disclosure Statement and Form PTO-1449
( ) Priority (	document(s) ( ) (Other)	(fee \$ )

	CLAIMS AS FIL	ED BY OTHER TH	IAN A SMALL E	NTITY	
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5 TOT	
TOTAL CLAIMS	22 — 20	2	X \$18	\$	36
INDEPENDENT CLAIMS	3 — 3	0	X \$84	\$	0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0
BASIC FEE: Design ( \$330.00 ); Utility (\$750.00 )				\$	750
TOTAL FILING FEE				\$	786
OTHER FEES				\$	
TOTAL CHARGES TO DEPOSIT ACCOUNT			\$	786	

Charge \$ 786 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. <u>EV303484561US</u>	_
Date of Deposit <u>07/17/2003</u>	
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 or the date indicated above and is addressed to Commissioner for Patents, Alexandria, VA 22313-1450.  By Addlum F. John D. John	t 1

Respectfully submitted,

Todd C. ADELMAMN et al

Mark E. Sc tt

Attorney/Agent for Applicant(s)

Reg. No. 43,100

Date: 07/17/2003

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